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Rebecca M. Klits	(Depositor's name)
<i>Rebecca M. Klits</i>	(Signature)
March 5, 2007	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/880,514	06/12/2001	Pamela A. Kramer	ACS 54812 (23471)	5333

TITLE OF INVENTION: METHOD AND APPARATUS FOR THERMAL SPRAY PROCESSING OF MEDICAL DEVICES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	03/05/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
MIGGINS, MICHAEL C	1772	428-036900

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
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2. For printing on the patent front page, list  
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Squire, Sanders &  
 1 Dempsey L.L.P.

**3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)**

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Advanced Cardiovascular Systems, Inc. Santa Clara, California

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

**4a. The following fee(s) are submitted:**

☒ Issue Fee  
☐ Publication Fee (No small entity discount permitted)  
☒ Advance Order - # of Copies 2

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☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 07-1850 (enclose an extra copy of this form).

**5. Change in Entity Status (from status indicated above)**

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature *Mark Lupkowski*

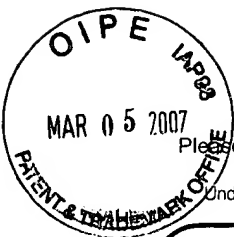
Date March 5, 2007

Typed or printed name Mark Lupkowski, Ph.D.

Registration No. 49,010

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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	<b>Application Number</b>	09/880,514	
	<b>Filing Date</b>	June 12, 2001	
	<b>First Named Inventor</b>	Pamela A. Kramer	
	<b>Group Art Unit</b>	1772	
	<b>Examiner Name</b>	Michael C. Miggins	
<b>Total Number of Pages in This Submission</b>	3	<b>Attorney Docket Number</b>	50623.452

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Deposit Account 07-1850 Authorization	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
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<input type="checkbox"/> Amendment and Response to Office Action ( pages)	<input checked="" type="checkbox"/> Issue Fee Transmittal with PTO-85B (1 page) (in duplicate)	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Squire, Sanders & Dempsey L.L.P. Mark Lupkowski, Ph.D., Reg. No. 49,010
Signature	
Date	March 5, 2007

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service via Express Mail in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date below			
Typed or printed name	Rebecca M. Klits		
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